

CRAY VALLEY

Technical Data Sheet

Wingtack® ET

AROMATICALLY MODIFIED C-5 HYDROCARBON RESIN

DESCRIPTION

Wingtack® ET is a light yellow, economical, aromatically modified resin with increased tack and excellent peel and cohesive strength properties.

PRODUCT HIGHLIGHTS / PERFORMANCE PROPERTIES

Exceptionally low color and odor for a hydrocarbon resin
Compatible with a wide variety of polymers, olefins, waxes, EVA
and elastomers typically used in adhesives and coatings
Generally soluble in solvents having low to medium polarity

SUGGESTED APPLICATIONS

Hot melt adhesives (HMA)
Pressure sensitive adhesives (PSA)
Plastics & Rubber

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Property	Test Method	Value	Unit
Appearance	Visual	Light yellow	-
Ash Content, wt.	TCV Method	0.0	%
Color, Gardner, in 50% toluene	E-803	2.0	Gardner
Clarity	E-803a	95.7	%
Mn	TCV Method	1,000	g/mol
Mw	TCV Method	1,600	g/mol
Softening Point	E-950	95	°C
Specific Gravity @ 25 °C	ASTM D891	0.96	-
Tg (midpoint)	TCV Method	47	°C

Regulatory Notice: Wingtack® ET may be permitted for use by one or more FDA regulations governing substances used in food-contact articles. Please contact your Technical Sales Representative to request a letter affirming the compliance to the regulation(s) that your application requires.



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